Receipt *2





Our Docket No.: 042390.P11770

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Ellison et al.

Application No.: 09/896,088

Filed: June 28, 2001

For:

TIME VARYING PRESENTATION

OF ITEMS BASED ON A KEY

HASH

Examiner: Unassigned

Art Group: 2185

RECEIVED

OCT 1 1 2001

Technology Center 2100

REQUEST FOR CORRECTION OF FILING RECEIPT

Assistant Commissioner for Patents Washington, D.C. 20231

Dear Sir:

We have received the Filing Receipt for the above-identified U.S. Patent Application (copy enclosed). Upon our review, we have discovered that the title is incorrect. The filing receipt indicates the title as: ·

"Time Varying Pressentation of Items Based on a Key Hash"

The title should be corrected to read as follows:

"Time Varying Presentation of Items Based on a Key Hash".

Please correct your records to reflect the correct title, and send us a corrected filing receipt.

If there are any additional charges, please charge them to Account No. 02-2666. A duplicate copy of this letter is enclosed. Please direct all communications regarding this matter to the undersigned.

Respectfully submitted,

WILLIAM W. SCHAAL

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP

Dated: September 18, 2001

12400 Wilshire Boulevard, Seventh Floor Los Angeles, California 90025 (714) 557-3800 <u>CERTIFICATE OF MAILING</u>

Reg. No. 39,018

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner of Patents and Trademarks, Washington, D.C. 20231 on: September 18,

Laura Robles

September 18, 2001



UNITED STATES PATENT AND TRADEMARK OFFICE

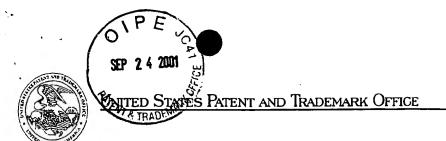
FILE COPY \$2

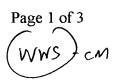
COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 2023I
www.uspto.gov

CONFIRMATION NO. 9497



SERIAL NUMBE 09/896,088	R 06/28/2001 RULE	CLASS 711		GROUP ART UNIT 2185		ATTORNEY DOCKET NO. 42390P11770		
Stephen H. [on, Portland, OR; Dohrmann, Hillsboro, OR;							
** CONTINUING DATA ****************************** ** FOREIGN APPLICATIONS ************************************								
Foreign Priority claimed 35 USC 119 (a-d) conditions wes no Met after Allowance Verified and Acknowledged Examiner's Signature Initials		OF	TRY	SHEETS DRAWING 4	TOTAL CLAIMS 29		INDEPENDENT CLAIMS 4	
ADDRESS 08791 TITLE								
Time varying presentation of items based on a key hash								
RECEIVED N	EES: Authority has been g o to charge/ci o for following	S: Authority has been given in Paper to charge/credit DEPOSIT ACCOUNT for following:			☐ All Fees ☐ 1.16 Fees (Filling) ☐ 1.17 Fees (Processing Ext. of time) ☐ 1.18 Fees (Issue) ☐ Other ☐ Credit			





COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 2023

D.C. 2023I, D.C. 2023I www.uspto.gov

 APPLICATION NUMBER
 FILING DATE
 GRP ART UNIT
 FIL FEE REC'D
 ATTY.DOCKET.NO
 DRAWINGS
 TOT CLAIMS
 IND CLAIMS
 2HT

 09/896,088
 06/28/2001
 2185
 952
 42390P11770
 4
 29
 4

CONFIRMATION NO. 9497

08791

BLAKELY SOKOLOFF TAYLOR & ZAFMAN 12400 WILSHIRE BOULEVARD, SEVENTH FI LOS ANGELES, CA 90025

RECEIVE JANG 2 7 2001

FILING RECEIPT *¢¢00000006454597*

Date Mailed: 08/21/2001

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

OCT 1 1 2001

Technology Center 2100

Carl M. Ellison, Portland, OR; Stephen H. Dohrmann, Hillsboro, OR;

Domestic Priority data as claimed by applicant

Foreign Applications

If Required, Foreign Filing License Granted 08/21/2001

Projected Publication Date: 01/02/2003

Non-Publication Request: No

Early Publication Request: No

SEP 0 4 2001

B.S.T.Z. DATABAGE SEPT.

SEP 0 6 2001

Title

Time varying pressentation of items based on a key hash

ENTERED

AUG 2 7 2001

STATUS DB-LA

711

Preliminary Class

Data entry by: TESFAYE, ALEM Team: OIPE Date: 08/21/2001

LICENSE FOR FOREIGN FILING UNDER Title 35, United States Code, Section 184 Title 37, Code of Federal Regulations, 5.11 & 5.15

GRANTED

The applicant has been granted a license under 35 U.S.C. 184, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" followed by a date appears on this form. Such licenses are issued in all applications where the conditions for issuance of a license have been met, regardless of whether or not a license may be required as set forth in 37 CFR 5.15. The scope and limitations of this license are set forth in 37 CFR 5.15(a) unless an earlier license has been issued under 37 CFR 5.15(b). The license is subject to revocation upon written notification. The date indicated is the effective date of the license, unless an earlier license of similar scope has been granted under 37 CFR 5.13 or 5.14.

This license is to be retained by the licensee and may be used at any time on or after the effective date thereof unless it is revoked. This license is automatically transferred to any related applications(s) filed under 37 CFR 1.53(d). This license is not retroactive.

The grant of a license does not in any way lessen the responsibility of a licensee for the security of the subject matter as imposed by any Government contract or the provisions of existing laws relating to espionage and the national security or the export of technical data. Licensees should apprise themselves of current regulations especially with respect to certain countries, of other agencies, particularly the Office of Defense Trade Controls, Department of State (with respect to Arms, Munitions and Implements of War (22 CFR 121-128)); the Office of Export Administration, Department of Commerce (15 CFR 370.10 (j)); the Office of Foreign Assets Control, Department of Treasury (31 CFR Parts 500+) and the Department of Energy.

NOT GRANTED

No license under 35 U.S.C. 184 has been granted at this time, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" DOES NOT appear on this form. Applicant may still petition for a license under 37 CFR 5.12, if a license is desired before the expiration of 6 months from the filing date of the application. If 6 months has lapsed from the filing date of this application and the licensee has not received any indication of a secrecy order under 35 U.S.C. 181, the licensee may foreign file the application pursuant to 37 CFR 5.15(b).

PLEASE NOTE the following information about the Filing Receipt:

- The articles such as "a," "an" and "the" are not included as the first words in the title of an application. They are considered to be unnecessary to the understanding of the title.
- The words "new," "improved," "improvements in" or "relating to" are not included as first words in the title of an application because a patent application, by nature, is a new idea or improvement.
- The title may be truncated if it consists of more than 500 characters (letters and spaces combined).
- The docket number allows a maximum of 25 characters.
- If your application was submitted under 37 CFR 1.10, your filing date should be the "date in" found on the Express Mail label. If there is a discrepancy, you should submit a request for a corrected Filing Receipt along with a copy of the Express Mail label showing the "date in."
- The title is recorded in sentence case.

Any corrections that may need to be done to your Filing Receipt should be directed to:

Assistant Commissioner for Patents Office of Initial Patent Examination Customer Service Center Washington, DC 20231

PTO/SB/21 (12/97)

Approved for use through 9/30/2000. OMB 0651-0031

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL FORM

to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

Application No.	09/896,088	
Filing Date	June 28, 2001	
First Named Inventor	Carl M Ellison	
Group Art Unit	2185	
Examiner Name	Unassigned	
Attorney Docket Number	42390P11770	

ENCLOSURES (check all that apply)							
Fee Transmittal Form	Assignment Papers (for an Application)	After Allowance Communication to Group					
Fee Attached	Drawing(s)	Appeal Communication to Board of Appeals and Interferences					
Amendment / Response	Licensing-related Papers	Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)					
After Final Affidavits/declaration(s)	Petition Routing Slip (PTO/SB/69) and Accompanying Petition	Proprietary Information					
Extension of Time Request	To Convert a Provisional Application	Status Letter					
Express Abandonment Request	Power of Attorney, Revocation Change of Correspondence Address	Additional Enclosure(s) (please identify below):					
Information Disclosure Statement	Terminal Disclaimer	Request for Corrected Filing Receipt; cc Filing Receipt					
Certified Copy of Priority Document(s)	Small Entity Statement						
Response to Missing Parts/ Incomplete Application	Request for Refund						
Response to Missing Parts under 37 CFR 1.52 or 1.53	Remarks						
CIONATUDI	OF ADDITIONAL ATTORNEY OF AC						
	E OF APPLICANT, ATTORNEY, OR AG	ENI					
Firm William W. Schaal, Reg. No. 39,018							
Individual name BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP							
Signature							
Date September 18, 2001							
CERTIFICATE OF MAILING/TRANSMISSION							
I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class mail with sufficient postage in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on: September 18, 2001							
Typed or printed name Laura R. Robles							
Signature	IN KOROIN D	ate September 18, 2001					

210

18

110

**Reissue claims in excess of 20

(\$)

and over original patent

SUBTOTAL (2)



ÉÈE TRANSMITTAL

Patent fees are subject to annual revision.

🕯 for FY 2000

PTO/SB/17 (12/99)
Approved for use through 09/30/2000. OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

(\$)

SUBTOTAL (3)

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Complete if Known

Application No. 09/896,088

Filing Date June 28, 2001

First Named Inventor Carl M Ellison

Examiner Name Unassigned

Group/Art Unit 2185

Attorney Docket Number 42390P11770

TRANSFAL AMOUNT OF PAYMENT (\$) 42390P11770 Attorney Docket Number METHOD OF PAYMENT (check one) FEE CALCULATION (continued) **ADDITIONAL FEE** 3 The Commissioner is hereby authorized to charge X indicated fees and credit any overpayments to: Large Entity Small Entity Deposit Account 02-2666 Fee Fee Fee Description Fee Paid Fee Fee Number Code Code (\$) (\$) Deposit 105 130 205 65 Surcharge - late filing fee or oath Blakely, Sokoloff, Taylor & Zafman LLP 25 Surcharge - late provisional filing fee or 127 50 227 cover sheet. Charge Any Additional Fee(s) Required Under 37 CFR §§ 1.16,1.17, 1.18 and 1.20. 130 Non-English specification 130 139 139 147 2,520 For filing a request for reexamination 147 2,520 Applicant claims small entity status. See 37 CFR 1.27. 112 920* 920 *Requesting publication of SIR prior to Examiner action **Payment Enclosed:** 113 1,840 *Requesting publication of SIR after 113 1,840* Money Examiner action Credit card Check Other 110 215 55 Extension for response within first month 115 **FEE CALCULATION** 195 Extension for response within second month 116 390 216 **BASIC FILING FEE** 445 Extension for response within third month 117 890 217 Large Entity Small Entity 118 1.390 218 695 Extension for response within fourth month Fee Fee Description Fee Paid Fee Fee Fee 945 Extension for response within fifth month 128 1,890 228 Code Code (\$) (\$) 155 Notice of Appeal 119 310 219 355 Utility filing fee 101 710 201 220 155 Filing a brief in support of an appeal 120 310 160 Design filing fee 106 320 206 121 270 221 135 Request for oral hearing 107 490 207 245 Plant filing fee 138 1,510 138 1,510 Petition to institute a public use proceeding 108 710 208 355 Reissue filing fee 140 110 240 55 Petition to revive - unavoidable 114 150 214 75 Provisional filing fee 141 1,240 241 620 Petition to revive - unintentional SUBTOTAL (1) (\$) 142 1,240 242 620 Utility issue fee (or reissue) 440 243 220 Design issue fee **EXTRA CLAIM FEES** 143 Extra Fee from 600 244 300 Plant issue fee Claims below Fee Paid 144 **Total Claims** 122 130 122 130 Petitions to the Commissioner Independent Claims 123 50 123 50 Petitions related to provisional applications Multiple Dependent 180 180 Submission of Information Disclosure Stmt 126 126 or number previously paid, if greater, For Reissues, see below 40 581 40 Recording each patent assignment per 581 property (times number of properties) Large Entity Small Entity Fee Fee Fee Fee Fee Description 710 355 Filing a submission after final rejection 146 246 (37 CFR 1.129(a)) Code (\$) Code 355 For each additional invention to be Claims in excess of 20 710 249 203 149 103 18 examined (37 CFR 1.129(b)) 202 Independent claims in excess of 3 102 80 40 355 Request for Continued Examination (RCE) 179 710 279 104 260 204 Multiple Dependent claim, if not paid 900 Request for expedited examination 169 900 169 **Reissue independent claims 109 80 209 of a design application over original patent

SUBMITTED BY					Complete (if applicable)		
Name (Print/Type)	William W. Schaal	Registration No. (Attorney/Agent)	39,018	Telephone	(714) 557-3800		
Signature	WWW.	•		Date	09/18/01		

Other fee (specify)

Other fee (specify)

Reduced by Basic Filing Fee Paid

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2039.